

Page 7, line 10, after "3'" insert --(SEQ ID NO:1)--;
line 11, after "T3'" insert --(SEQ ID NO:2)--;
line 23, after "3'" insert --(SEQ ID NO:3)--, and
line 28, after "3'" insert --(SEQ ID NO:4)--.

IN THE CLAIMS:

Please cancel claim 7 without prejudice or disclaimer of
any of the subject matter contained therein.

1. (Amended) [An immunological] A test kit
comprising
a) a first immobilized reagent having affinity to a
specific macromolecule, and
b) **[characterized in]** a second and a third affinity
reagent specific for different [determinantes] determinants
of said macromolecule, and modified with crosslinkable
oligonucleotides, wherein a signal is generated when said
second and third affinity reagents are bound to the same
macromolecule.

2. (Amended) [An immunological] The test kit
according to claim 1, **[characterized in that]** wherein the

affinity reagents are antibodies, and [that] the macromolecule is a specific antigen.

3. (Amended) [An immunological] The test kit according to claim 1, **[characterized in that]** wherein the affinity reagents are lectins, receptors, single chain antibodies, cofactors [and] or nucleic acids.

4. (Amended) [An immunological] The test kit according to any one of the claims 1-3, **[characterized in that]** wherein the oligonucleotides are complementary to each other.

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cont.

5. (Amended) [An immunological] The test kit according to claim 1, **[characterized in that]** it further comprises] further comprising a ligase.

6. An immunoassay for detection of a specific antigen, **[characterized in]** comprising:

a) contacting a sample suspected of containing said specific antigen with a first antibody linked to a solid support, said first antibody being specific for a first epitope on the antigen[,];

b) washing off excess reagents[,];

Sub 2
c) incubating with a solution of a second and a third antibody specific for a second and a third epitope of said antigen, and modified with crosslinkable oligonucleotides [enabling conjugation of] wherein

Sub 2
emel. said second and third antibody become crosslinked when both are bound to the said, same antigen.

d) washing off excess reagents,
e) amplifying said crosslinked oligonucleotides, and
f) detecting the amplified products.

C3
8. (Amended) An immunoassay according to claim 6 or
7, [characterized in that] further comprising adding an
oligonucleotide complementary to the ~~crosslinkable~~ ^{conjugatable}
oligonucleotides ^{during step (c)} ~~[is added]~~ before step d).

Please add the following new claims:

C4
9. An immunoassay according to claim 6, wherein ~~aid~~ ^{Scand}
~~crosslinkable~~ ^{conjugatable} oligonucleotides are complementary.--

Sub 6
10. An immunoassay according to claim 8 ~~or 9~~,
further comprising adding a ligase before step d).--
